#### Attendance Report (DOE-AT)

Version 05.09.06

The purpose of this data collection is to gather student attendance information. This attendance information is utilized for several purposes, including calculations in Adequate Yearly Progress (AYP).

#### **Audience**

This is a required collection for public schools, accredited nonpublic schools, charter schools, and freeway schools.

#### Instructions

Count those students who attended at any time during the academic year **except** for Pre-Kindergarten and Post High School students. Students in these grade exceptions can be submitted but will not be included in the reports or used in any calculations. Summer school attendance is not reported. Report each student at the school(s) he or she attended. All days should be reported as either full (1) or half (.5) day. The required data should be collected, combined into a file, and submitted to the Department of Education through the Application Center. The file may be any of the formats contained in this document. This file must contain all the fields in the order described in the data layout below.

For the 05-06 collection: An additional field, grade level, has been added to the data layout. The DOE-PS will no longer be required prior to the submission of the DOE-AT. The **trial submission period** will be available **May 1**, **2006**. This period will provide the opportunity to verify transmission and validity of the data file **prior to** the actual collection cycle. This period will also increase the contact time for resolving **conflicts** between one or more schools. All data submitted during this optional period <u>will be deleted</u> at the end of the day June 11, 2006. The Attendance report in the Message Center will use the certified instructional days from 04-05 until the Certification of Instructional Days form for 05-06 is submitted.

The **required collection period** will begin on **June 12**, **2006**, and last until **July 2**, **2006**, which is the **final** date for submission. The Certification of Instructional Days form must be completed before submitting data during this collection period. Deleting attendance records can be done on the STN Lookup under Student Detail or on the Attendance Input Form. During the collection period you are required to submit the file, review the processing results of the file for errors, and review the attendance reports in the Message Center for accuracy. Aggregated reports are provided for you in the Message Center Reports and should be reviewed by the responsible person(s). Copies of the reports should be kept on file. If there are any errors or inaccuracies you may correct your data file and transmit the file again until the end of the day on **July 2**, **2006**, or five (5) business days after the last day of school for students, whichever is later.

The **Certification of Instructional Days** form can be found at: <a href="http://www.doe.state.in.us/htmls/education.html">http://www.doe.state.in.us/htmls/education.html</a>. This form will be available in May and must be completed on all schools in the corporation. The due date is no later than **June 16, 2006**. Please contact Gary Wallyn at 317-232-9060 for questions regarding the Certification of Instructional Days.

# Attendance (AT) Report Data Layout

Field Order	Fieldname Description	Length	Data Field Specification and Requirements	Notes
1	School Number	4	State Assigned School ID	School building where the student enrolled
			Required Field: YES	
2	Student Test Number (STN)	9	Official Student Test Number (STN) assigned to student	Nine (9) character Student Test Number (STN)
			Required Field: YES	
3	Beginning Date	8 or 10	First day of school or date of latest enrollment if it is after the start of the school year for this student.	Dates will be checked to ensure they are valid calendar dates.
			Allowable Date Formats Are:  MMDDYYYY, MM/DD/YYYY, and BOS  Where: MM = Month (01 - 12)  DD = Day (01 - 31)  YYYY = Year (2005 - 2006)  BOS = Populate with beginning of school date	If the field contains BOS then the first day of school for the reporting school will automatically be populated by DOE based on the corporation calendar (DOE-CL) submitted to DOE. See Reference section.
			Required Field: YES	
4	Ending Date	8 or 10	Last day of school or the withdrawal date for this student if it is prior to the end of the school year.	Dates will be checked to ensure they are valid calendar dates.
			Allowable Date Formats Are: MMDDYYYY, MM/DD/YYYY, and EOS	If a beginning date is given and this field is EOS then the last day of school for the reporting school will automatically be

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Field Order	Fieldname Description	Length	Data Field Specification and Requirements	Notes		
			Where: MM = Month (01 - 12) DD = Day (01 - 31) YYYY = Year (2005 - 2006) EOS = Populate with end of school date  Required Field: YES	populated by DOE based on the corporation calendar (DOE-CL) submitted to DOE.		
5	Days Attended	5	Total days in attendance during the begin date/end date period.  Allowable Numeric Formats Are: NNN.D Where: NNN = Whole Number (001–200) D = Decimal Number (0 or 5)  Required Field: YES	Examples: 10 10.0 10.5 See Scenario #4 for Kindergarten students who attend ½ days.  Note: The days attended are NOT the total days of instruction for the school, but total days attended by the student.		
6	Excused Days Absence	5	Total days of excused absence during begin date/end date period.  Allowable Numeric Formats Are: NNN.D Where: NNN = Whole Number (000–200) D = Decimal Number (0 or 5)  Required Field: YES	Examples: 10 10.0 10.5		
7	Unexcused Days Absence	5	Total days of unexcused absence during begin date/end date period.  Allowable Numeric Formats Are: NNN.D  Where: NNN = Whole Number (000–200) D = Decimal Number (0 or 5)  Required Field: YES	Examples: 10 10.0 10.5 This is an absence not authorized by local administrator or corporation rule. Out-of-school suspension or expulsion is not an unexcused absence. IC 20-8.1-5.1-24 Scenario #8 explains.		
8	Grade Level	2	Allowable Codes Are:  PK = Pre-Kindergarten KG = Kindergarten 01 = Grade 1 02 = Grade 2 03 = Grade 3 04 = Grade 4 05 = Grade 5 06 = Grade 6 07 = Grade 7 08 = Grade 8 09 = Grade 9 10 = Grade 10 11 = Grade 11 12 = Grade 12 13 = Post High School  Required Field: YES	Pre-Kindergarten and Post High school attendance is not required. Data submitted for these grade levels will not be rejected and not counted in the attendance rate.		

#### References:

AYP: http://www.doe.state.in.us/asap/welcome.html

DOE-CL Corporation Calendar: <a href="http://www.doe.state.in.us/htmls/doecl.html">http://www.doe.state.in.us/htmls/doecl.html</a>. Beginning/ending dates are obtained for calculations.

IDOE Data Calendar: <a href="http://www.doe.state.in.us/htmls/datacalendar.html">http://www.doe.state.in.us/htmls/datacalendar.html</a>

Certification of Instructional Days: <a href="http://www.doe.state.in.us/htmls/education.html">http://www.doe.state.in.us/htmls/education.html</a>. Days obtained for calculations.

DOE-DM Dropout and Mobility: <a href="http://www.doe.state.in.us/stn/welcome.html">http://www.doe.state.in.us/stn/welcome.html</a>
Frequently Asked Questions: <a href="http://www.doe.state.in.us/stn/qanda2final.html">http://www.doe.state.in.us/stn/qanda2final.html</a>

DOE-STN Lookup data layout Attendance laws: 511 IAC 1-3-3

# Attendance Report (DOE-AT)

**Example Data File Formats** 

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The following section contains example data files in the allowed comma delimited, positional, and XML formats.

#### **Comma Delimited Format**

```
0001,000102001,BOS,EOS,175.5,3.5,1.0,03
0001,000102004,01102003,EOS,93,1,0,03
0001,000102005,BOS,10012002,35,0,0,03
0001,000102005,02152003,EOS,75,5,1,03
```

#### **Positional Format**

The following positional example shows dates that are 8 characters long and do not contain the '/' character.

1010	20		30		.40	50	
0001000102001	BOS	EOS17	75.5	3.5	1.003		
0001000102004013	102003	EOS	93	1.0	003		
0001000102005	BOS100	12002	35	0	003		
0001000102005023	152003	EOS	75	5.0	003		

The following positional example shows dates that are 10 characters long and contain the '/' character.

1010	20	30		40		.50	60
0001000102001	BOS	EOS17	75.5	4.5	1.003		
000100010200401	/10/2003	EOS	93	1.0	003		
0001000102005	BOS10/0	1/2002	35	0	003		
000100010200502	/15/2003	EOS	75	5.0	003		

## E(x)tensible Markup Language (XML) Format

```
<XIF_ATData>
    <Corporation Id="8800">
         <School Id="0001">
                 <Student STN="000102001">
                      <Attendance>
                              <Enrollment BeginDate="BOS" EndDate="EOS" DaysAttended="175.5"</p>
                               ExcusedDaysAbsent="3.5" UnexcusedDaysAbsent="1.0" />
                       </Attendance>
                       <SchoolUse GradeLevel="03"/>
                 </Student>
                 <Student STN="000102004">
                      <Attendance>
                              <Enrollment BeginDate="01102003" EndDate="EOS" DaysAttended="93"</p>
                               ExcusedDaysAbsent="1" UnexcusedDaysAbsent="0" />
                       </Attendance>
                       <SchoolUse GradeLevel="03"/>
                 </Student>
                 <Student STN="000102005">
                       <Attendance>
                              <Enrollment BeginDate="BOS" EndDate="10012002" DaysAttended="35"</p>
                               ExcusedDaysAbsent="0" UnexcusedDaysAbsent="0" />
                              <Enrollment BeginDate="02152003" EndDate="EOS" DaysAttended="75"</p>
                               ExcusedDaysAbsent="5" UnexcusedDaysAbsent="0" />
                       </Attendance>
                       <SchoolUse GradeLevel="03"/>
                 </Student>
         </School>
    </Corporation>
<XIF_ATData>
```

## **Common Scenarios**

The following section contains several likely scenarios of student attendance and a description of how they would be reported.

#### Attendance Report (DOE-AT)

#### Scenario #1: Traditional Student

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Scenario: A student enrolls in a school at the beginning of the school year and attends the same school for the entire school year.

Reporting Result: This requires a single AT record for this student. The beginning date is the first day of school and the ending date is the last day of school. The totals are the total days attended, total days of excused absences, and total days of unexcused absences.

School #1 Data File:

0001,000102001,BOS,EOS,175.5, 3.5,1.0,03

## Scenario #2: Student Transfers to another School in State

Scenario: A student enrolls in a school at the beginning of the school year and attends that school for a period of time. At some point during the school year the student transfers to another school within the state.

Reporting Result: This requires each school to submit an AT record for this student for the periods during which the student attended. The original school reports a record with a beginning date of the first day of school and an ending date the student transferred out. The record from the school the student transferred to would have a beginning date of the date the student transferred in and an ending date of the last day of school. Although these dates may overlap due to record keeping, the total of all days attended on all attendance records should not exceed the maximum instructional days.

School #1 Data File:

0001,000102001,BOS,01102003,85.5,1.5,0,03

School #2 Data File:

0002,000102001,01122003,EOS,93,1,0,03

## Scenario #3: Highly Mobile Student

Scenario: A student enrolls in a school at the beginning of the school year and attends for a period of time. The student then transfers to another school and attends for a period of time. The student eventually transfers back to the original school.

Reporting Result: This requires three AT records for this student. The original school submits two records, (i.e., one for each of the two different attendance periods). The first record contains a Beginning Date of the first day of school and an Ending Date of the date the student transferred to the other school. The second record submitted by the original school would contain a Beginning Date of when the student transferred back to the school and an Ending Date of the last day of school. The record submitted by the second school has a Beginning Date of when the student transferred in and an Ending Date of when the student transferred out. The total of all days attended on all attendance records should not exceed the maximum instructional days.

School #1 Data File:

0001,000102001,BOS,10012002,40,0,0,03

0001,000102001,11202002,EOS,85.5,1.5,0,03

School #2 Data File:

0002,000102001,10022002,11202002,35,0,0,03

## Scenario #4: Kindergarten Student

Scenario: A student attends a.m. **or** p.m. kindergarten five days a week for a half day each day or "all day" kindergarten where they attend two full days and one half day per week, two days one semester and three days the next semester, or two days one week and three days the next week.

Reporting Result: The school reports the student as a half-day (.5) for <u>each of the sessions the student is in attendance</u>. If the student is in attendance for five half days or two and a half days in all day kindergarten, 2.5 days will be reported.

School #1 Data File:

0001,000102001,BOS,EOS,89.5,0.5,0,03

## Scenario #5: Student Transfers In from Out of State during the School Year

Scenario: An out-of-state student transfers to an Indiana school at some point during the school year and attends the rest of the school year.

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Reporting Result: The school goes to the STN Application Center and performs a "lookup" on this student for an existing STN Number. If no STN Number exists, assign the student an STN number and include the new STN in the monthly STN data update to DOE. The STN Lookup can be submitted for just this student. The school should report a DOE-PS for this student. The school reports a single AT record for this student with a Beginning Date of the date the student transferred in to the school and an Ending Date of the last day of the school year.

School #1 Data File: 0001,000102001,01102003,EOS,93.0,1.0,0,03

## Scenario #6: Student Drops Out or Transfers Out of State

Scenario: A student enrolls in a school at the beginning of the school year. At some point during the school year the student either drops out or transfers out of state.

Reporting Result: The school reports a single AT record with a Beginning Date of the first day of school and an Ending Date the student transferred or dropped out. If the student dropped out, a dropout record would be reported for this student on the DOE-DM report.

School #1 Data File: 0001,000102001,BOS,01102003,85.5,1.5,0,.0,03

### Scenario #7: Student simultaneously attends two or more schools.

Scenario: A student has "Shared or Dual Enrollment" because the student simultaneously attends two or more schools. A student usually attends one school the majority of the day, but leaves that building to attend a class or classes in another building. Students attending vocational schools for a portion of the day are included in this category.

Reporting Result: The school where the student receives the majority of their education reports a single AT record for the total day. The attendance information submitted on this student is the responsibility of the "primary" school. The primary school for a student is to be determined by the following **order:** (a) the school has responsibility to determine if the student will be promoted to the next grade; (b) the school will issue a high school diploma to the student; (c) the student attends more than 50% of the day at the school; (d) the school is the school of legal settlement.

#### Scenario #8: Out-of-school suspension or expulsion.

Scenario: A student is suspended for 3 days or expelled for 10 days out-of-school and attends the entire year.

Reporting Result for Suspension: The student's days attended, excused days absent, and unexcused days absent will NOT include these three days. The school reports a single AT record with a beginning date of the first day of school and an ending date of the last day of school for the entire year. The days attended for this student are three days less than the school year. A suspension record would be reported on the DOE-SU for this student.

Reporting Result for Expulsion: The student's days attended, excused days absent, and unexcused days absent will NOT include these ten days. The school reports a single AT record with a beginning date of the first day of school and an ending date of the last day of school for the entire year. The days attended for this student are ten days less than the school year. An expulsion record would be reported for this student on the DOE-EX report.

### **Conflict Resolution Instructions**

Previously when two or more schools submitted records for the same STN within the same beginning and ending dates, the first record submitted was retained and then the next school received an error when in all actuality it could have been the first submission causing the conflict of data. Any record that creates a conflict will cause the removal of **ALL** records with that STN from the DOE-AT including the records submitted by any other school. In the Message Center, under Conflict Resolution, the school will be able to view what records are in conflict and who the other schools are that are reporting data for this STN. If you believe the record you submitted is not in error, contact the other school to resolve the conflict. Upon resolution, AT records can be deleted or edited on the Conflict Resolution Page by the submitting school or corporation. When the conflict is resolved, any existing records will be placed back into the DOE-AT database. AT records can also be deleted or edited in the Attendance Input form and the Student Detail under the STN Lookup. It is important that you review and resolve the conflicts whenever possible during the collection of the DOE-AT. Records remaining in conflict will not be counted in **ANY** school totals in the Attendance reports.

# Attendance Report (DOE-AT) Change History

Version 05.09.06

Version	Change History
05.09.06	Conflict Resolution instructions changed.
03.30.06	Notes added on grade levels PK and 13. Change in XML Grade tag. Added trial period, data will be deleted. Instructions changed to reference Attendance Input Form. Conflict resolution Instructions changed.
03.08.06	Grade level added. Collection period opened earlier for conflict resolution. DOE-PS is no longer a collaborative collection for DOE-AT.
05.13.05	Conflict resolution instructions included.
05.10.05	Scenario 9 dropped.
04.14.05	Audience added, scenario 8 and 9 updated.
03.18.05	Fields 3 and 4 school year dates corrected. Scenario #8 and scenario #9 added.

This section contains a history of changes made to the Data Layout from the prior version 06.02.04. It relates the current fields to their previous location. Version 2.09.05

Field Order	Fieldname Description	Previous Field Order Location	Notes
1	School Number	1	No change
2	Student Test Number (STN)	2	No change
3	Beginning Attendance Date	3	No change
4	Ending Attendance Date	4	No change
5	Days Attended	5	No change
6	Excused Days Absent	6	No change
7	Unexcused Days Absent	7	No change
	Grade Level	8	Removed, collected on DOE-PS. Scenario #9 removed referred to grade level